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1 [Lexicons, corpora, and evaluation: 1993 benchmark tests for the ARPA spoken language program](#)

David S. Pallett, Jonathan G. Fiscus, William M. Fisher, John S. Garofolo, Bruce A. Lund, Mark A. Przybocki

March 1994 **Proceedings of the workshop on Human Language Technology HLT '94**

Publisher: Association for Computational Linguistics

Full text available: [pdf\(1.97 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

This paper reports results obtained in benchmark tests conducted within the ARPA Spoken Language program in November and December of 1993. In addition to ARPA contractors, participants included a number of "volunteers", including foreign participants from Canada, France, Germany, and the United Kingdom. The body of the paper is limited to an outline of the structure of the tests and presents highlights and discussion of selected results. Detailed tabulations of reported "official" results, and a ...

2 [Precise interprocedural dataflow analysis via graph reachability](#)

Thomas Reps, Susan Horwitz, Mooly Sagiv
January 1995 **Proceedings of the 22nd ACM SIGPLAN-SIGACT symposium on Principles of programming languages**

Publisher: ACM Press

Full text available: [pdf\(1.51 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The paper shows how a large class of interprocedural dataflow-analysis problems can be solved precisely in polynomial time by transforming them into a special kind of graph-reachability problem. The only restrictions are that the set of dataflow facts must be a finite set, and that the dataflow functions must distribute over the confluence operator (either union or intersection). This class of problems includes—but is not limited to—the classical separable problems (als ...

3 [Applications of simulation in progress reporting and control](#)

Nader N. Chehayeb, Simaan M. AbouRizk
December 1995 **Proceedings of the 27th conference on Winter simulation**

Publisher: ACM Press

Full text available: [pdf\(757.63 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

4 An approach to multidimensional data array processing by computer 

 Mervin E. Muller
February 1977 **Communications of the ACM**, Volume 20 Issue 2

Publisher: ACM Press

Full text available:  [pdf\(1.80 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

Some recent work on the development of general-purpose computer-based statistical and data processing capabilities for handling multidimensional arrays of data is presented. Attention is first given to some of the general problems of multidimensional table and array processing. This is followed by a summary of some recent developments in array processing capabilities at the World Bank, in particular, the system identified as WRAPS (World Bank Retrieval and Array Processing System).

Keywords: array processing, computing techniques, cross tabulation, data processing, data retrieval, statistical analysis, syntax for data structures, table processing, time series

5 Survey of progress and trend of development and use of automatic data processing in business and management control systems of the Federal Government, as of 

 December 1957—III
September 1959 **Communications of the ACM**, Volume 2 Issue 9

Publisher: ACM Press

Full text available:  [pdf\(1.51 MB\)](#) Additional Information: [full citation](#)

6 A Fortran technique for simplifying input to report generators 

 J. G. Cleary
June 1966 **Communications of the ACM**, Volume 9 Issue 6

Publisher: ACM Press

Full text available:  [pdf\(215.96 KB\)](#) Additional Information: [full citation](#)

7 A reporting tool using "programming by example" for format designation 

 Tetsuya Masuishi, Nobuo Takahashi
January 2000 **Proceedings of the 5th international conference on Intelligent user interfaces**

Publisher: ACM Press

Full text available:  [pdf\(527.40 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper describes a report tool in which report formats are designated by "Programming by Example"-like operations. Users specify a sample layout of an example row of relational table data on a sheet, and select an iteration pattern of the sample layout. The tool extracts a set of general formatting rules from the sample layout. The rules consist of absolute positions of non-iterative data, relative positions of iterative data, the iteration pattern, and the increment of the ...

Keywords: programming by example, relational database, reporting tool, user interface

8 The automation of data processing, analysis, and reporting in a large survey time-series database. 

 Christopher J. Gordon, Michael B. Zartman
May 1981 **ACM SIGSOC Bulletin, Proceedings of the joint conference on Easier and**